

IN THE SPECIFICATION:

At page 6, line 24, please insert the following two paragraphs:

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A Fourier series in Fourier space is a sum of trigonometric functions in frequency space where each variable is frequency and the parameters of the Fourier series are input data or processed input data.

① A probability operand is a system that returns a binary number in response to a probability-expectation-value or activation-probability-parameter input according to a specific statistic. The value of the operand causes a specific action, such as adding Fourier series to form a string, storing a summed Fourier series to memory, or activating a component of the system.

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